What is claimed is:

A method of providing customers with marking stamps of the self-inker type comprising the steps of:

- a) inputting type data to a computer; and
- b) under computer control, using a laser engraver to engrave a blank die mounted on the platen of a single self-inker type marking stamp,

whereby a stamp can be finished in about five minutes.

- 2. The method of claim 1 wherein, in step a, said type data is input to said computer from remote locations.
- 3. The method of claim 2 wherein, in step a, said type data is input via the Internet.
  - 4. The method of claim 1 wherein, in step a, said type data is input to said computer by a customer in a point-of-sale location whereby the customer can receive a finished stamp in about five minutes.
  - 5. The method of claim 4, further comprising, after step a, the step of printing an index card whereby the customer can check the accuracy of the type data before step b is carried out.
  - 6. The method of claim 1 wherein said laser engraver comprises:
    - a) a laser translatable in a vertical direction;
    - b) a stamp holder carriage translatable in a horizontal direction; and
    - c) a controller connected to said computer.
  - 7. The method of claim 6 wherein said stamp holder carriage translator is adapted from an inkjet printer mechanism.

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8 The method of claim 1 wherein said laser engraver comprises a prior art commercial laser engraver having in addition a multiple cavity fixture adapted to hold finished stamp mounts.

- 9. The method of claim 8 wherein said multiple cavity fixture further comprises sensors disposed to indicate the presence and size of stamp mounts in each cavity.
- 10. The method of claim 9 wherein said sensors are laser sensors whereby a laser scan over said fixture can determine a distribution of mounts and their sizes in said fixture.
- 11. A method of providing customers with marking stamps of the self-inker type comprising the steps of:

a) inputting type data to a computer;

- b) printing at least one photonegative and placing it in a single die cavity;
- c) filling at least one single die cavity with a light curable photopolymer;
- d) exposing said photopolymer through said photonegative to form a marking die; and
- e) removing said marking die from said cavity and placing it on the platen of a self-inker stamp body,

whereby a stamp can be finished in about five minutes.

- 12. The method of claim 11 wherein, in step a, said type data is input to said computer over the Internet.
- 13. The method of claim 11 wherein, in step a, said type data is input to said computer by a customer in a point-of-sale location whereby the customer can receive a finished stamp in about five minutes.

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14. The method of claim 13, further comprising, after step a, the step of printing an index card whereby the customer can check the accuracy of the type data before step b is carried out.

- 15. The method of claim 11 wherein, in step b, two identical of said photonegatives are produced and superimposed to create a denser photonegative.
- 16. The method of claim 11 wherein, in step b, non-identical photonegatives are printed and placed in separate single die cavities.
- 17. The method of claim 11 further comprising the additional step, after step d, of pressing said marking die onto absorbent material to absorb uncured polymer.
- 18. The method of claim 11 wherein, in step e, an adhesive is used to cement said die to said platen.
- 19. The method of claim 11 wherein said single die cavity is formed with a disposable cavity plate.
- 15 20. The method of claim 19 wherein said disposable cavity plate comprises cardboard.